T N11-	f f 2 4	Convola Pourt	DB	Time stamp
L Number	Hits 466	Search Text ((sacrificial with oxide) same (removing	USPAT;	2003/03/27 10:34
7	466	or removal or removed) same (removing or removal or removed) same (trench or sti))	US-PGPUB	2003/03/27 10:34
8	75	(((sacrificial with oxide) same (removing or removal or removed) same (trench or sti))) and oxynitride	USPAT; US-PGPUB	2003/03/27 10:36
9	31	((((sacrificial with oxide) same (removing or removal or removed) same (trench or sti))) and oxynitride) and "pad oxide"	USPAT; US-PGPUB	2003/03/27 10:26
10	29	-	USPAT; US-PGPUB	2003/03/27 10:27
11	10	("3976524" "4871689" "4960727" "5004703" "5168343" "5387540" "5616401" "5780346" "5966616" "5985735").PN.	USPAT	2003/03/27 10:31
12	457	((sacrificial with oxide) same (removing or removal or removed) same (trench))	USPAT; US-PGPUB	2003/03/27 10:36
13	2	<pre>(((((sacrificial with oxide) same (removing or removal or removed) same (trench or sti))) and oxynitride) and "pad oxide") not (((((sacrificial with oxide) same (removing or removal or removed) same</pre>	USPAT; US-PGPUB	2003/03/27 10:35
14	205	<pre>(trench or sti))) and oxynitride) and "pad oxide") and (wet or clean or etchant)) (((sacrificial with oxide) same (removing or removal or removed) same (trench))) and (STI or "shallow trench")</pre>	USPAT; US-PGPUB	2003/03/27 10:36
15	46	<pre>(((((sacrificial with oxide) same (removing or removal or removed) same (trench))) and (STI or "shallow trench")) and (oxynitride</pre>	USPAT; US-PGPUB	2003/03/27 11:03
16	1	or SION) ("4693781").PN.	USPAT; US-PGPUB	2003/03/27 11:03
-	13	sacrificial with oxide with (plasma) with oxygen	USPAT; US-PGPUB	2003/03/26 15:39
-	5	sacrificial with oxide with (rta or rto or annea or annealing) with oxygen	USPAT; US-PGPUB	2003/03/26 15:44
-	8	sacrificial with oxide with (heat or heating or anneal) with oxygen	USPAT; US-PGPUB	2003/03/26 15:57
_	1968	((liner or sacrificial) with oxide) same (anneal or annealing or RTO or RTA or oxidation or oxidizing or oxygen or heating or heat)	USPAT; US-PGPUB	2003/03/26 16:06
	1089	(((liner or sacrificial) with oxide) same (anneal or annealing or RTO or RTA or oxidation or oxidizing or oxygen or heating or heat)) and trench	USPAT; US-PGPUB	2003/03/26 15:59
-	1	("4693781").PN.	USPAT; US-PGPUB	2003/03/26 15:59
_	25	4693781.URPN.	USPAT	2003/03/26 15:59
-	1179	((liner or sacrificial) with oxide) with (anneal or annealing or RTO or RTA or oxidation or oxidizing or oxygen or heating or heat)	USPAT; US-PGPUB	2003/03/26 16:50
-	693		USPAT; US-PGPUB	2003/03/26 16:08
-	1	1	USPAT; US-PGPUB	2003/03/26 16:50
-	105	(anneal or annealing or RTO or RTA or oxidation or oxidizing or oxygen or heating or heat)) and trench) and	USPAT; US-PGPUB	2003/03/26 16:10
		oxynitride		

	997	((liner or sacrificial) with oxide) same	USPAT;	2003/03/26 16:51
1		(anneal or annealing or RTO or RTA or	US-PGPUB	
		oxidation or oxidizing or oxygen or		
		heating or heat) same (removing or removal		
		or removed or remove)		
-	183	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/03/26 16:52
		(anneal or annealing or RTO or RTA or	US-PGPUB	
ļ	1	oxidation or oxidizing or oxygen or		
		heating or heat) same (removing or removal		
	1	or removed or remove)) and (oxynitride or		
i	100	SION) ((((liner or sacrificial) with oxide) same	HCDAM.	2003/03/26 16:53
-	122	((((liner or sacrificial) with oxide) same (anneal or annealing or RTO or RTA or	USPAT; US-PGPUB	2003/03/26 16:53
		oxidation or oxidizing or oxygen or	05-16100	
		heating or heat) same (removing or removal		
		or removed or remove)) and (oxynitride or		
1	† 1	SION)) not ((((liner or sacrificial) with		
Ì	ļ	oxide) with (anneal or annealing or RTO or		
		RTA or oxidation or oxidizing or oxygen or	in a contract	
İ		heating or heat)) and trench) and		1
1	İ	oxynitride)		
-	1943	sacrificial adj (oxide or "si0.sub.2" or	USPAT;	2003/03/26 17:04
1	1	dioxide)	US-PGPUB	
	657		USPAT;	2003/03/26 17:08
	1	dioxide)) same (((anneal or annealing or	US-PGPUB	· '
	1	RTA or heating or heat) with (oxygen or	i	1
		"O.sub.2")) or oxidation or oxidizing or	Ì	
,		RTO or oxidizes or oxidization)		
! -	127	((sacrificial adj (oxide or "si0.sub.2" or	USPAT;	2003/03/26 17:08
		dioxide)) same (((anneal or annealing or	US-PGPUB	
•	İ	RTA or heating or heat) with (oxygen or		
ļ		"O.sub.2")) or oxidation or oxidizing or		
Ì		RTO or oxidizes or oxidization)) and (STI)		2002/02/06 17 50
_	936	(STI) and (oxide with temperature)	USPAT;	2003/03/26 17:59
	120	(COII) and (avidation with (temperature or	US-PGPUB USPAT;	2003/03/26 17:39
-	120	(STI) and (oxidation with (temperature or degree) with (duration or time or sec or	US-PGPUB	2003/03/20 17.39
		second))	US IGIOD	
_	89	(STI) and (RTA with (temperature or	USPAT;	2003/03/26 17:42
Ì		degree) with (duration or time or sec or	US-PGPUB	
1		second))		
-	3845		USPAT;	2003/03/26 17:55
		(oxide or dioxide or "sio.sub.2")) and	US-PGPUB	
1	!	((RTA or "rapid thermal" or Rto or		
		oxidation or oxidizing))		
-	1	("6057208").PN.	USPAT;	2003/03/26 17:55
			US-PGPUB	
-	4	,,	USPAT	2003/03/26 17:55
		"5960298").PN.		,
-	9	6057208.URPN.	USPAT	2003/03/26 17:56
-	1849	thermal with oxide with trench	USPAT;	2003/03/26 18:00
			US-PGPUB	2002/02/06 10 24
-	46	· ·	USPAT;	2003/03/26 18:34
1	1	rapid	US-PGPUB	2002/02/26 10:07
-	4		USPAT	2003/03/26 18:07
	i	"5837612").PN.	Henny	1 2002/02/26 10.11
-	9	("4631803" "5128278" "5272104" "5322809" "5342808" "5393702"	USPAT	2003/03/26 18:11
		"5322809" "5342808" "5393702" "5447884" "5472904" "5492858").PN.		
! _	252		USPAT;	2003/03/26 18:37
1-	232	or rapid)	US-PGPUB	2003/03/20 10.3/
_	24	(((grow or growing) with oxide) SAME (RTA	USPAT;	2003/03/26 18:37
	4	or rapid)) and (STI)	US-PGPUB	2003, 03, 20 10.5
		or rapid), and (orr)	100 10100	<u>L</u>